

2019 Michigan Taxpayer Assistance Manual

SUPPLEMENT

NEW FOR 2019

Legislation

2018 PA 588 Deduction for Wrongful Imprisonment Compensation

As enacted on December 28, 2018, PA 588 of 2018 amended the calculation of Michigan taxable income to authorize a deduction for compensation received during the tax year under the Wrongful Imprisonment Compensation Act. The deduction is limited to the extent such income is included in federal Adjusted Gross Income (AGI) and only applicable for tax years beginning after December 31, 2018.

2018 PA 589 Additional Personal Exemption for Taxpayers with a Certificate of Stillbirth

PA 589 of 2018, signed into law on December 28, 2018, allows an additional personal exemption in the tax year for which the taxpayer has a certificate of stillbirth from the Department of Health and Human Services (DHHS). The exemption is in effect for tax years beginning after December 31, 2018. A copy of the Certificate of Stillbirth issued by the DHHS must be included with the *Individual Income Tax Return* (MI-1040) when the exemption is claimed on the MI-1040.

Increased Exemption

The personal exemption amount for 2019 is \$4,400.

Changed Forms

Michigan Schedule 1 Additions and Subtractions now computes a subtraction subtotal to accommodate potential Net Operating Loss (NOL) deduction limitations established under the recent federal Tax Cuts and Jobs Act.

Michigan Net Operating Loss Schedule (MI-1045) must be filed to compute and claim a Michigan NOL. The MI-1045 is now a supporting schedule that is submitted with the loss year MI-1040, including e-filed returns. A completed MI-1045 for the loss year is required if a taxpayer claims an NOL carryforward deduction or a refund from a farming loss carryback.

Farmland Preservation Tax Credit Claim (Form MI-1040CR-5) has been modified.

- "Part 2: Signed Distribution Statement for Joint Owners" has been moved to a new form. See "New Forms" section below.
- The NOL deduction for a Farmland Preservation tax credit, formerly page 3 of the MI-1045, is now located on Form MI-1040CR-5, Part 4.

Home Heating Credit Claim (MI-1040CR-7) now requires the names, Social Security numbers and ages of all household members to comply with federal requirements. In addition, each household member's status as a U.S. citizen or a qualified alien must be designated on the form.

New Forms

Michigan Net Operating Loss Deduction (Form 5674) is used to compute the current year Michigan NOL deduction. Form 5674 is required when claiming an NOL deduction on Schedule 1 and can be included with an e-filed MI-1040.

Michigan Farming Loss Carryback Refund Request (Form 5603), formerly page 2 of the MI-1045, is used to claim a refund from a farming loss available for carryback.

Signed Distribution Statement for Joint Owners of Farmland Development Rights Agreements (Form 5678), formerly Part 2 on the MI-1040CR-5, must be completed for farmland jointly owned with someone other than the filer's spouse.

Revenue Administrative Bulletins (RAB) and Directives

RAB 2018-21 Individual Income Tax Deduction of Retirement and Pension Benefits Received from a Public Retirement System of Another State

Describes the Michigan Income Tax Act (ITA) treatment of retirement and pension benefits received from a public retirement system of another state in accordance with the date of birth limitations on the deduction of retirement or pension benefits that began in 2012 as a result of 2011 Public Act (PA) 38.

RAB 2018-27 Income Tax – Taxability of Personal Service Income Received by a Nonresident Professional Athlete

Describes the Michigan income tax treatment of income earned by a nonresident professional athlete for personal services performed in Michigan for any professional team including, but not limited to, football, baseball, basketball, or hockey teams.

SUMMARY OF CHANGES FOR 2019

| Tax Rate | 4.25% |
|--|-----------|
| Personal Exemption | \$4,400 |
| Special Exemption | \$2,700 |
| Qualified Disabled Veteran Deduction | \$400 |
| Stillbirth Exemption | \$4,400 |
| Pension Deduction: | |
| Single Filer | |
| Born before 1946: private pension limit | \$52,808 |
| Born in 1946-1952: Standard deduction against all income | \$20,000 |
| Born after 1952, pension not deductible* | 0 |
| Joint Filers | |
| Born before 1946: private pension limit | \$105,615 |
| Born in 1946-1952: Standard deduction against all income | \$40,000 |
| Born after 1952, pension not deductible* | 0 |
| Senior Interest, Dividend, and Capital Gains | |
| Single Filer (not available for senior born after 1945) | \$11,771 |
| Joint Filers (not available for senior born after 1945) | \$23,542 |

*Exception: Taxpayers who have reached age 62 and receive pension benefits from Social Security exempt employment may be eligible for a pension deduction. See Pension and Retirement Benefits.

SUMMARY OF CHANGES FOR PRIOR YEARS

| | <u>2015</u> | <u>2016</u> | <u>2017</u> | <u>2018</u> |
|---|-------------|-------------|-------------|-------------|
| Tax Rate | 4.25% | 4.25% | 4.25% | 4.25% |
| Personal Exemption | \$4,000 | \$4,000 | \$4,000 | \$4,050 |
| Special Exemption | \$2,600 | \$2,600 | \$2,600 | \$2,700 |
| Qualified Disabled Veteran Deduction | \$400 | \$400 | \$400 | \$400 |
| Pension Deduction | | | | |
| Single Filer: | | | | |
| Born before 1946: private pension limit | \$49,811 | \$49,861 | \$50,509 | \$51,570 |
| Born after 1945 and age 67 or older: | , , | , , | . , | , , |
| Standard deduction against all income | \$20,000 | \$20,000 | \$20,000 | \$20,000 |
| Born 1946 through 1952 and age 66 or less | \$20,000 | \$20,000 | \$20,000 | \$40,000 |
| Born after 1952, pension not deductible | 0 | 0 | 0 | 0 |
| Joint Filers: | | | | |
| Born before 1946: private pension limit | \$99,623 | \$99,723 | 101,019 | \$103,140 |
| Born after 1945 and age 67 or older: | | | | |
| Standard deduction against all income | \$40,000 | \$40,000 | \$40,000 | \$40,000 |
| Born 1947 through 1952 and age 66 or less | \$40,000 | \$40,000 | \$40,000 | \$40,000 |
| Born after 1952, pension not deductible | 0 | 0 | 0 | 0 |
| Senior Interest, Dividend, and Capital Gains | | | | |
| Single Filer (not available for senior born after 1945) | \$11,104 | \$11,115 | \$11,259 | \$11,495 |
| Joint Filers (not available for senior born after 1945) | \$22,207 | \$22,229 | \$22,518 | \$22,991 |

Michigan Home Heating Credit, MI-1040CR-7

| TABLE A: 2019 Home Heating Credit Standard Allowance | | | |
|--|--------------------|--------------------|--|
| Exemptions | Standard Allowance | Income Ceiling | |
| 0 or 1 | \$482 | \$13,757 | |
| 2 | \$652 | \$18,614 | |
| 3 | \$822 | \$23,471 | |
| 4 | \$992 | \$28,328 | |
| 5 | \$1,163 | \$33,214 | |
| 6 | \$1,333 | \$38,071 | |
| | + \$170 for each | + \$4,857 for each | |
| | exemption over 6 | exemption over 6 | |

| TABLE B: 2019 Exemption and Maximum | | |
|-------------------------------------|------------------------------|--|
| Income for the A | Alternate Credit Computation | |
| Exemptions | Maximum Income | |
| 0 or 1 | \$14,632 | |
| 2 | \$19,690 | |
| 3 | \$24,753 | |
| 4 or more | \$24,918 | |

Maximum heating costs: \$2,741

Note: For additional information on topics in this chapter, visit www.michigan.gov/taxes select "Individual Income Tax," and "Reports and Legal" tab for a list of resources.

PROBLEM 1: HOMEOWNER

Prepare an MI-1040CR for John and Joanna Powers ages 66 and 68, respectively. They have no dependents, nor do they qualify for any special exemptions. Their Social Security numbers (SSNs) are 111-11-1111 and 222-22-2222, respectively. They owned and lived in their house at 312 W. Outer Drive, Detroit, MI 48106, for the entire year. The property tax bills on their homestead are:

| SUMMER 2019 | | WINTER 2019 | |
|-----------------------|------------|--------------------|------------|
| Summer Taxes | \$475 | Winter Taxes | \$950 |
| Special Assessment: | | | |
| Sidewalk | + 175 | | |
| Total | 650 | Total | 950 |
| Administrative Fee | <u>+ 5</u> | Administrative Fee | <u>+ 9</u> |
| Total | 655 | Total | \$959 |
| State Equalized Value | 55,000 | | |
| Taxable Value | \$31,000 | | |

Their annual income is:

| SOCIAL SECURITY | | PENSION | |
|---------------------------------|------------|----------------------------|----------|
| Paid by check or direct deposit | \$5,850 | Gross Distributions | \$11,700 |
| Medicare premiums deducted | <u>600</u> | Original contributions | 2,300 |
| Total Benefits for 2019 | \$6,450 | Taxable Benefits | \$9,400 |

For this example, assume the Social Security is taxable on the federal return. They paid \$450 in health insurance premiums to Aplac.

Assume the same facts as shown above and compute the homestead property tax credit for the Powers for each of the following fact changes:

- A. Both John and Joanna are age 64. The Social Security payments received are due to Joanna being considered totally and permanently disabled.
- B. The Powers' taxable benefits from their pension now equals \$18,100.
- C. Joanna passed away two years ago at age 66. John is currently 64, unremarried, only received Social Security payments, and **did not** pay for health insurance to Aplac.
- D. John and Joanna moved into their son's home on July 1, 2019 and sold their home on September 1, 2019. The son would not accept any rent from them for the remainder of the year.

PROBLEM 2: RENTER



Susan Storm is age 49 and single. Susan has three dependents and does not qualify for any special exemptions. Her SSN is 999-99-9999. Her only income was from wages of \$17,850. Susan paid no health insurance premiums, as health insurance is provided by her employer. She rented an apartment at 360 W. 18th Street, Holland, MI 49422 and paid \$750 per month for the entire year. Her landlord is Bill Lux at 505 Main, Zeeland, MI 49424. Prepare her MI-1040CR.

Assume the same facts as shown above and compute the Homestead Property tax credit for Susan for each of the following fact changes:

- A. Susan rented an apartment at Holland City Towers for \$800 per month. The apartment building pays a service fee to the Holland City Housing Commission in lieu of ad valorem property taxes.
- B. Susan lived in a mobile home park and paid lot rent of \$840 per month, which included \$3 per month specific tax. Her wages have also increased to \$52,250 for the year.
- C. Susan lived six months in a complex that pays ad valorem property taxes and she paid \$800 rent per month. She also lived six months in a service fee complex where she paid \$725 per month. Her wages are \$17,850.





Marjorie Stone is age 82. Her SSN is 333-33-3333. She received a \$6,750 pension from Toys-R-4-Everyone and \$800 in interest income. Her annual Social Security statement revealed the following:

| Paid by check or direct deposit | \$ 6,700 |
|---------------------------------|------------|
| Medicare premiums deducted | <u>500</u> |
| Total Benefits for 2019 | \$ 7,200 |

Marjorie paid Blue Cross Insurance premiums of \$275 per quarter. She rented an apartment in the Biltmore Towers at 216 Biltmore S.E., Grand Rapids, MI 47460, paying \$625 per month for the entire year. Assume the Social Security is taxable on the federal return. Prepare the MI-1040CR for Marjorie.



PROBLEM 4: VETERAN USING MI-1040CR-2

John Hogan is 59 years old and single. His SSN is 444-44-4444. John received a disability pension from the Army of \$7,900 for the year. John's percent of disability is 25 percent. John also received wages of \$50,000 for the year.

The Property Tax Bill on his homestead at 54 Rutgers, Kalamazoo, MI 49001, contains the following information:

| Property Taxes | \$ 1,100 |
|----------------|--------------|
| Taxable Value | \$ 21,750 |

Solution Note: As a General Claimant on the MI-1040CR, he would receive no Property Tax Credit (see computation below).

| Property Taxes | \$ 1,100 |
|-----------------------|----------------|
| THR (\$57,900) x .032 | <u>- 1,853</u> |
| | \$0 |

Compute the credit using the MI-1040CR-2.

A. Assume the same facts as in the example above for John Hogan, except that he rented his home paying \$600 per month for the entire year. Also, assume that the combined non-homestead millage rate for Kalamazoo city and county is 59.5 mills.

Solution Note: To prepare a credit for a renter using the CR-2 method, the combined millage rate for the city and county must be obtained by the taxpayer or tax preparer. This figure may be obtained from the Treasurer/assessor's office or by calculating it from tax bills of other taxpayers.

NOTE: Beginning in 2013, disabled veterans who own their home, filed a *State Tax Commission Affidavit for Disabled Veterans Exemption*, and received a property tax exemption are not eligible for a homestead property tax credit on the exempt property.

PROBLEM 5:

FAMILY INDEPENDENCE PAYMENT (FIP) / MICHIGAN DEPARTMENT OF HEALTH AND HUMAN SERVICES (MDHHS) RECIPIENT

Joan Street is 32 years old and her minor child lives with her. She had the following household income:

| Wages | \$3,200 |
|---------------------------|----------|
| FIP/MDHHS | 6,800 |
| Total Household Resources | \$10,000 |



Per the 2019 Friend of the Court statement, the father of Joan's child paid \$2,000 of child support which is included in the \$6,800 reported on the FIP/MDHHS statement. The property taxes on Joan Street's home in 2019 are \$890 and the taxable value is \$23,350. Joan's SSN is 666-66-6666 and her address is 1452 Dawson, Port Huron, MI 48322. Prepare Joan's MI-1040CR.

PROBLEM 6: HOME HEATING CREDIT

Arthur and Millie Watson are ages 83 and 81, respectively. Arthur is deaf (cannot communicate through the spoken word) and Millie is blind (vision of 20/200 or less with corrective lenses in the better eye). They have no children or other dependents.

Their income is as follows:

- Social Security after the Medicare deduction is \$680 per month.
- Pension from Ajax Manufacturing is \$5,750 for the year.



The heating statements from Consumers Energy for the 12-consecutive-month period of November 1, 2018 through October 31, 2019, is \$1,970. They own their home and heat it with natural gas. Prepare a Home Heating Credit for the Watsons.

Their SSNs are 888-88-8888 and 777-77-7777, and they reside in their home at 3607 Weaver, Royal Oak, MI 48237.

A. Compute the heating credit for the Watson's if they moved on January 15, 2019 to 660 W. Foster, Ferndale, MI 48221, where heat is now included in their rent. The Watson's landlord has confirmed that their apartment is heated with electric heat provided by Consumer's Energy.

PROBLEM 7: MICHIGAN INCOME TAX RETURN WITH TIERED PENSION EXAMPLES

Donald and Sandra Earle were born in 1944 and 1954, respectively. Their SSNs are 000-00-0000 and 112-12-1212 and they reside at 200 River, Saginaw, MI 48000. Donald's mother is considered a dependent.

Their income for the year is from the following:

| Donald's Wages | \$ 25,500 |
|--------------------------|-----------|
| City of Highland Park | |
| Pension (not SSA exempt) | \$ 12,850 |
| Bank Interest | 750 |



| 2019 W-2 Information | Gross | Fed | State |
|---------------------------|--------------|------------|------------|
| | <u>Wages</u> | <u>W/H</u> | <u>W/H</u> |
| 55-222222 Barker Products | \$25,500 | \$775 | \$625 |

In addition, they want to donate \$10 to the Military Family Relief Fund and \$15 to the United Way Fund.

Prepare a Michigan Income Tax Return based on the above information.

Assume the same facts as shown above and complete a Michigan Income Tax Return for each of the following fact changes:

- A. Same facts as above, except Donald was born in 1947 and they have no dependents.
- B. Donald is single, 66 and deaf. He received a \$100 2018 city income tax refund which was included in his 2019 AGI, his pension is now \$21,000, and he has no dependents.
- C. Donald is single, born in 1953, and fully supports his mother. He did not make voluntary contributions on his Michigan return.



PROBLEM 8:

MICHIGAN INCOME TAX RETURN WITH INTEREST, DIVIDEND, AND CAPITAL GAIN SUBTRACTION

George Burns is age 77 (born in 1942) and his SSN is 555-55-5555. He lives at 456 Fire Lane, Grand Rapids, MI 49505. His filing status is single.

His income for the year is the following:

| Wages – Walmark (38-999998) | \$5,800 |
|----------------------------------|---------|
| Interest from U.S. savings bonds | 1,700 |
| Bank interest | 1,500 |
| Dividend Income | 8,500 |
| Social Security (non-taxable) | 2,700 |
| Michigan Withholding | \$ 260 |

George rents his homestead in Grand Rapids and pays \$750 per month. His landlord is Gibson Management in Kalamazoo, MI 49001.

Prepare his 2019 Michigan income tax return.

Assume the same facts as shown above, with the exceptions listed in each scenario below, and complete a Michigan income tax return for each of the following fact changes:

- A. George has a roommate; they are both contracted to pay rent. Rent for the house is \$900 per month. His dividend income increased to \$10,400.
- B. George is age 66 (born in 1953) and pays \$350 a month for rent.

PROBLEM 9: MICHIGAN INCOME TAX RETURN WITH PART-YEAR RESIDENTS

Norman and Patty Duke moved to Michigan from Pennsylvania on June 1, 2019, and they reside at 41692 Brunswick Lane, Beverly Hills, MI 48112. They are ages 51 (born in 1968) and 44 (born in 1975) respectively, and their SSNs are 300-30-0300 and 299-29-2929. The Dukes have three children ages 9, 13, and 15. Their income for 2019 is as follows:

Norm: Wages:

Ajax, Inc. \$90,000

(Pennsylvania wages \$65,000 earned while a PA resident) (Michigan wages \$25,000)

Michigan withholding 785

Interest received (\$175 in Michigan) 500 Lottery winnings (MI) \$2,750

Patty: Not employed

The Dukes sold their home in Pennsylvania on September 30, 2019 for a gain of \$5,000. The gain is not included in AGI.

The taxable value of their Michigan home is \$85,000 and the taxes levied were \$2,500.

The school district code is 63010 and the number of days as Michigan residents is 214.

Prepare the Dukes Michigan income tax return.

PROBLEM 10: MICHIGAN INCOME TAX RETURN PENSION EXAMPLES

Thomas and Mary Garcia are married, filing joint. Thomas was born in 1952 and Mary in 1955. Both retired in 2013. She retired under provisions of a 401K retirement plan, which includes only Mary's contributions mandated by the plan to elicit an employer match and the employer contributions. Thomas receives monthly payments from his State of Michigan pension. They did not itemize their federal tax return in 2019. Thomas also received nontaxable Social Security benefits.

They have the following income for the year:

| 401K Distributions | \$28,450 |
|-------------------------------|----------|
| State of MI Pension | \$19,500 |
| Social Security (non-taxable) | \$2,900 |
| Bank Interest | \$850 |

First, prepare a Michigan Income Tax Return based on the above information.

Next, use the facts above but apply the situations listed below:

- A. Assume Thomas' pension is from railroad retirement benefits.
- B. Assume Thomas' pension is \$10,000 from the Michigan National Guard and Mary's 401K distributions for the year are \$41,500.
- C. Thomas was born in 1945. He rolled over his public pension into an IRA account in 2010. No other deposits have been made to the account besides the rollover. Thomas received \$13,500 in distributions for the year from his IRA.

PROBLEM 11:

MICHIGAN INCOME TAX RETURN WITH PENSION FROM A GOVERMENTAL AGENCY NOT COVERED BY THE FEDERAL SOCIAL SECURITY ACT

Tilly Strong is a retired firefighter whose employment was not covered by the Social Security Act. She was born in 1957 and retired on June 13, 2016. Her SSN is 111-00-1111. Tilly's filing status is single. Tilly receives a pension distribution from her employment as a firefighter in the amount of \$25,000.

Her additional income for the year is as follows:

| Bank Interest | \$3,500 |
|----------------------|---------|
| Dividend Income | 9,800 |
| | |
| Michigan Withholding | 1,275 |

First, prepare a Michigan Income Tax Return based on the above information.

Next, use the facts above, but apply the situations listed below:

- A. Tilly is married to Joe (his SSN is 000-11-1100). Tilly is the primary filer on their jointly filed MI-1040. Joe was born in 1952 and he receives a retirement distribution from Everyday Motors in the amount of \$25,000.
- B. Tilly retired from her job as a firefighter on December 9, 2012. Her pension distribution for the tax year is \$30,000. No Michigan withholding was taken out of Tilly's pension distribution.

2019 Taxpayer Assistance Manual Supplement Answers

PROBLEM 1

The portion of property taxes that the Powers are able to claim on their MI-1040CR is \$1,439. Special assessments are excluded from this amount. The administration fee may be claimed as long as it is 1% or less of the tax bill for that period.

The Powers' Total Household Resources (THR) is \$14,800. This includes \$9,400 of their pension distribution, which is their gross distribution less their original contributions. Also included is \$5,850 of their Social Security benefits, Medicare premiums paid through Social Security should not be included in this amount. The Powers are allowed to deduct the health insurance premium of \$450 that they paid to Aplac on line 31 of the form.

The Powers are entitled to a \$965 homestead property tax credit.

Calculation

| Summer Tax | \$480 |
|----------------------|------------|
| Winter Tax | <u>959</u> |
| Total Property Taxes | \$1,439 |

```
$14,800 THR x 3.2% = $474
$1,439 total property tax - $474 = $965 property tax credit
```

The Powers use Section A of the MI-1040CR to compute their credit. Since the Powers are age 65 or older, and their THR is below \$21,000, they are not subject to the senior credit reduction rates and are entitled to 100% of the credit.

Problem 1A

Since the Powers are both under the age of 65 Joanna still qualifies to use the exemption for totally and permanently disabled. Their credit would now be calculated using Section B of the MI-1040CR and is not subject to any reduction rates. Their credit amount would remain the same at \$965.

Problem 1B

Since the Powers' taxable benefits from their pension increased, their THR is now \$23,500 and leads to a reduced rate due to the senior reduction. The amount of the credit they could claim decreased from 100% to 88% due to the senior credit reduction rates (*refer to page 56 of the Taxpayer Assistance Manual*). The Powers would now receive \$605 for their property tax credit.

Problem 1C

Joanna was considered a "Senior Citizen" when she passed away. As long as John does not remarry, he is also considered a "Senior Citizen". A claimant or spouse who is 65 or older or is a paraplegic, quadriplegic, hemiplegic, blind, deaf or is totally and permanently disabled, and their THR is \$6,000 or less is allowed to use a lower percentage when calculating the amount of property taxes that are not refundable (refer to page 57 of the Taxpayer Assistance Manual). In this case, John's income is between \$5,001 and \$6,000; therefore, he would multiply his THR of \$5,850 by 3% instead of 3.2%, which equals \$176. Also, since his THR is below \$21,000, he is entitled to 100% of the credit or the max of \$1,500 and is not subject to the senior credit reduction rate. This results in John receiving a credit of \$1,263 on his MI-1040CR.

Problem 1D

The Powers were part-year homeowners; therefore, their property taxes must be prorated. Part 3 of the MI-1040CR must be completed to indicate what portion of property taxes they are able to claim for the time they lived at their home. The date they moved in with their son, July 1st, should be used to calculate their portion of the property taxes eligible to be claimed. The September 1st date is not allowed since they did not occupy the home for two months prior to the sale date. They occupied their home for 181 days. THR is \$14,800 after adjustments. The amount of taxes that are eligible to be claimed and entered on line 10 is \$714. The Powers would receive a credit of \$240.

Calculation:

181 days occupied / 365 = 49.59% \$1,439 property taxes x 49.59% = \$714

Susan paid rent for 12 months at the same apartment. Her wages were not enough to result in additional phase-out limits; as such, the credit she receives on her MI-1040CR is \$899.

Calculation

```
$9000 annual rent x 23% = $2,070
$17,850 THR x 3.2% = $571
$2,070 property taxes included in rent – $571 = 1,499
$1,499 x 60% (general claimant) = $899 property tax credit
```

Problem 2A

Since Susan lived in service fee housing for 12 months, she may claim 10% of her paid rent for property taxes. This is calculated in Part 5 of the MI-1040CR. The property taxes eligible to be claimed in this situation (\$960) are entered on line 10 of the MI-1040CR; do not enter amounts on line 11 or 12 in this circumstance. This results in Susan receiving a credit of \$233.

```
Rent: $800 per month x 12 mos. = $9,600
$9,600 x 10% = $960
$17,850 THR x 3.2% = $571
$960 - $571 = $389
$389 x 60% (general claimant) = $233 property tax credit
```

Problem 2B

Susan lived in a mobile home park for 12 months; as such, she pays a \$3 per month specific property tax that is included in her lot rent. If Susan's lot had a shed and she was paying a property tax on that building, she would also be able to claim any property taxes levied on the shed on her MI-1040CR.

For Part 4, line 52, column E, the \$36 (12 months x \$3) has been subtracted from the total rent and instead included on line 10 (property taxes on a shed would also be included here). Susan's rent is calculated in Part 4, line 52 at \$10,044 ((\$840 lot rent x 12 = \$10,080) – \$36 property taxes) and included on line 11 of the MI-1040CR.

In addition, Susan's wages increased, subjecting her to the THR phase-out rates. In this case, Susan was only able to claim 80% of her credit, entered on line 43. This means that Susan would be receiving a \$323 credit.

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Mobile home specific tax = $3 x 12 months = $36 property taxes, line 10 Rent: $840 x 12 months = $10,080 - $36 taxes = $10,044 x 23% = 2,310 Total Rent & Tax: $36 tax + $2,310 rent = $2,346 THR: $52,250 x 3.2% = $1,672 $2,346 - 1,672 = $674
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```
$674 x 60% (general claimant) = $404
$404 x 80% (phase-out) = $323 final property tax credit
```

Problem 2C

For 6 months Susan lived in a facility that pays ad valorem property taxes. This homestead is accounted for in Part 4 of the MI-1040CR. The total rent paid at this location is \$4,800 (\$800/month x 6 months). This amount should be entered on line 11.

For the remainder of the year (6 months) Susan lived in housing that pays service fees in lieu of ad valorem property tax. This homestead is accounted for in Part 5 of the MI-1040CR. The portion of the property taxes that Susan can claim for this facility is \$435 ((\$725/month x 6 months) x 10%) and should be entered on line 10.

The total amount of property taxes Susan is eligible to claim on line 13 is \$1,539. Susan would receive a credit of \$581.

Calculation

Property Tax: \$725 rent per month x 6 months = \$4,350, line 55

 $4.350 \times 10\% = 435$ allowed (service fee housing), line 56 and line 10

Rent: \$800 per month x 6 months = \$4,800

 $4,800 \times 23\% = 1,104$ property tax in rent allowed

Total property tax in rent: \$435 + 1,104 = \$1,539 line 13

THR: $$17,850 \times 3.2\% = 571

1.539 - 571 = 968

\$968 x 60% (general claimant) = \$581 final property tax credit

A claimant may be eligible for the Senior Citizen – Alternate Method for Renter calculation if they are over 65 and rent their home. Worksheet 4 in the MI-1040 instruction booklet should be completed to determine if this method or the regular method for calculating the Homestead Property Tax credit is more beneficial to the claimant(s).

Marjorie's credit computes as follows:

| | Regular Met | thod | Alt | ternate Method | |
|-----------------------|--------------|-------------------------------------|-------------------------|--------------------|------------------|
| Rent/year | | \$7,500 <u>X 0.23</u> \$1,725 | Rent/year | | \$7,500 |
| THR | \$13,150 | , | THR | \$13,150 | |
| X 3.2% | X 0.032 | | X 40% | <u>X 0.4</u> | |
| Amount Not l | Refundable | - 421 | Amount N | ot Refundable | - 5,260 |
| Regular Method Credit | | <u>\$ 1,304</u> | Alternate Method Credit | | <u>\$ 2,240*</u> |
| THR | Calculation: | 6,750 6,700 | • | ım (\$275 x 4 quar | ters) |

^{*}Using the Alternate Method (see Worksheet 4 in the instruction booklet) allows for a \$1,500 maximum credit, this should be entered on line 44.

\$13,150 THR

(Another example of this calculation can be found on page 75 of the Taxpayer Assistance Manual.)

John is allowed a \$53 credit after phase-out reductions are applied. Keep in mind that the percent of disability (determined by the Veteran Administration) is needed in order to determine the Taxable Value Allowance (TVA) found in Table 2 in the MI-1040CR-2 instruction booklet. After looking at the table and taking into account John's percent of disability, it is found that he will have a \$3,500 taxable value allowance. Also, since John's THR is \$57,900 his allowed credit amount is reduced to 30%.

Calculation

\$3,500 TVA (from Table 2) / \$21,750 TV = 16.09% refundable\$1,100 property taxes x 16.09% = \$177\$177 x 30% phase-out percentage = \$53 final property tax credit

Note: If John received a Disabled Veterans Exemption on his home, the exempt property would not be eligible to claim when computing the homestead property tax credit.

Problem 4A

Veterans who rent must complete Part 2 of the MI-1040CR-2 to compute their taxable value. John's taxable value allowance (TVA) remained the same, but his taxable value of his homestead changed to \$27,832 (\$7,200 annual rent x 23% = \$1,656 / .0595). His percent of tax relief is also reduced to 12.58% (\$3,500 TVA/\$27,832). John is allowed a \$62 credit after phase-out reductions are applied (\$1,656 x 12.58% = \$208 x 30% = \$62).

(Another example of this calculation can be found on page 76 of the Taxpayer Assistance Manual.)

Joan received FIP/MDHHS benefits in 2019. She must prorate her credit to reflect the ratio of income from other sources to total household resources. Use the MI-1040CR *Worksheet 3* in the instruction booklet when computing the proration. Joan would receive a total credit of \$178 for 2019.

Calculation

Any child support included with FIP/MDHHS income should be separately reported as child support on MI-1040CR, line 22.

\$6,800 FIP/MDHHS statement – \$2,000 child support = \$4,800 FIP/MDHHS income

\$10,000 x 3.2% = \$320 \$890 property tax - \$320 = \$570 \$570 x 60% (general claimant) = \$342

\$10,000 THR - \$4,800 FIP/MDHHS = \$5,200 non FIP/MDHHS income \$5,200 / \$10,000 THR = 52% \$342 x 52% FIP/MDHHS proration = \$178 property tax credit

Arthur and Millie's THR is \$13,910. They are allowed four exemptions on their MI-1040CR-7, two are personal exemptions and two are for Arthur's deafness and Millie's blindness. With four exemptions, the Watsons' standard allowance from Table A, page 19 is \$992 and should be entered on line 38 of the MI-1040CR-7. It is important to take note of the income ceilings for each Standard allowance and Alternative credit when preparing the MI-1040CR-7. The Watsons' THR does not exceed the income ceiling for either the Standard credit (\$28,328) or the Alternative credit method (\$24,918). Since their income is below the income ceiling, their claim is for twelve months, and their heat is not included in their rent, they qualify to use either method. Both methods should be computed when a claimant(s) qualifies to use either method and the larger amount should be claimed for the credit. In this case, the Watsons would receive a larger credit by using the standard credit amount (line 40), which computes to \$505, instead of the alternative credit amount (line 45), which computes to \$308. The standard credit amount of \$505 will give Arthur and Millie a larger credit. Please note, the credit amount for both methods is further reduced by the percentage of federal home heating assistance funds available for this year. Therefore, the credit is subject to further proration.

Problem 6A

In this scenario, Arthur and Millie moved into a new homestead where their heating costs are included in their rent. Box 10 should be checked to indicate that their heating costs are included in rent. Since the Watsons' heat is included in their rent, they are no longer eligible to use the Alternate credit method when calculating their credit on the MI-1040CR-7. The Watsons' standard allowance and THR remained the same, but now they must complete line 41 and reduce their computed standard credit by 50 percent. The Watsons' standard credit amount computes to \$253. Please note, this amount is further reduced by the percentage of the federal home heating assistance funds available for this year. Therefore, the credit is subject to further proration.

The couple's AGI is \$39,100, which includes wages (\$25,500), pension (\$12,850), and bank interest (\$750). The Earles should claim three exemptions since Donald's mother is their dependent.

The Earles do not have any additions from Schedule 1, but they do have subtractions totaling \$13,600, which are entered on the MI-1040, line 13. The subtractions are determined as follows:

- (1) Since one or more of the Earles were born before 1946, the *Michigan Pension Schedule*, Form 4884 should be completed. The questions in "Which Section of Form 4884 Should I Complete?" in the MI-1040 instruction booklet are used to determine which section on page 2 of Form 4884 is completed. It is determined that the Earles complete section A of Form 4884. The \$12,850 amount from Section A, line 16 is entered on Schedule 1, line 24.
- (2) Due to one of the Earles being born before 1946, they are eligible to take a \$750 Dividend/Interest/Capital gains deduction. This is entered on Schedule 1, line 25.

The Earles had \$625 of state withholding from their wages from Barker Products; therefore, Schedule W should be completed to demonstrate the amount of each withholding. The amount from Schedule W should be entered on the MI-1040, line 29.

The Earles have also chosen to make monetary contributions to a few charitable programs. Therefore, a *Michigan Voluntary Contributions Schedule* Form 4642 is completed with the \$25 amount entered on the MI-1040, line 22.

The Earles are entitled to a \$77 refund in 2019.

Calculation

\$39,100 AGI - \$13,600 Schedule 1 subtraction = \$25,500 income subject to tax \$25,500 - \$13,200 exemption allowance = \$12,300 taxable income $$12,300 \times 4.25\% = 523 tax \$523 tax + \$25 voluntary contributions = \$548 total tax liability \$548 tax liability - \$625 Michigan withholding = \$77 refund

Problem 7A

The Earles have no dependents so they are allowed two exemptions. Donald was born in 1947; he is grouped into Tier 2 for retirement benefits. All Tier 2 filers have reached the age of 67 and are eligible for the Michigan Standard Deduction. The Earles can take a \$40,000 standard deduction, which can be used against **all** income. Unlike in the previous scenario when we calculated an amount on Form 4884, the

Earles should now complete Schedule 1, line 23, and should not complete Form 4884. In 2019, the Michigan Standard Deduction is \$20,000 for single filers and \$40,000 for married filing jointly (limited by any subtraction for military compensation and pension benefits and railroad or Michigan National Guard pension benefits). The Earles are able to deduct all of their income (\$39,100); leaving the Earles with \$25 tax liability from their voluntary contributions. The Earles are due a refund of \$600 for 2019.

Problem 7B

In this scenario, the taxpayer is single and has a special exemption. He is eligible for a \$7,100 exemption allowance. AGI is \$47,350 (due to the inclusion of the taxable city income tax refund and the increase in pension). The \$100 city income tax refund included in federal AGI is allowed as a subtraction on Schedule 1, line 16.

The taxpayer was born in 1947, which puts him in Tier 2. All Tier 2 filers have reached the age of 67 and are eligible for the Michigan Standard Deduction. Donald can take a \$20,000 standard deduction, which can be used against <u>all</u> income. Donald completes Schedule 1, line 23, and should not complete Form 4884. In 2019, the Michigan Standard Deduction is \$20,000 for single filers and \$40,000 for married filing jointly (limited by any subtraction for military compensation and pension benefits and railroad or Michigan National Guard pension benefits). The \$20,100 Schedule 1 total is carried to MI-1040, line 13.

The taxpayer had the same withholdings and volunteer contributions as the previous scenarios. The taxpayer had a higher pension distribution, which increased the taxpayer's total tax liability to \$881 (\$856 tax + \$25 voluntary contributions). The withholdings remain the same at \$625 for the wages received. This means that the taxpayer now owes \$256 on his MI-1040.

Problem 7C

Donald's AGI is \$39,100 and he claims \$8,800 for two exemption allowances. He is born in 1953, which puts him in Tier 3 in regard to his pension. Those in Tier 3 are generally not allowed a pension deduction and their entire pension is taxable. Donald has no items to subtract on the Schedule 1. Therefore, the Schedule 1 is not needed.

Donald's tax liability is \$1,288, resulting in a tax due of \$663. Since the taxpayer is not entitled to a pension subtraction, he should have had income tax withheld from his pension benefits or he should have remitted estimated tax payments during the year. Anyone who can reasonably expect their annual tax amount to exceed their withholdings and credits by more than \$500 should make estimated tax payments. Failure to do so may result in additional interest and penalties. In this case, Donald should have made estimated tax payments to the Michigan Department of Treasury since his tax due exceeds \$500.

George's AGI is \$17,500; which includes wages, interest from U.S. saving bonds, bank interest, and dividend income. George is allowed to subtract the interest from U.S. savings bonds on the Schedule 1, line 10. Since George was born in 1942 (Tier 1), he is allowed a subtraction for his dividend, interest, and capital gain income on Schedule 1, line 25. In 2019, the maximum deduction for a single person is \$11,771; therefore, George is allowed to subtract all of his bank interest and dividend income for a total of \$10,000 on Schedule 1, line 25.

George had wages and income tax was withheld from his wages. The amount withheld should be entered on the Schedule W; the total of the Schedule W should be carried to MI-1040, line 29.

A Homestead Property Tax Credit should be completed for George. He should include his wages, all interest and dividend income, and his nontaxable social security income in his Total Household Resources (THR), totaling \$20,200. Part 1, Section A of the form, should be completed since George is a senior claimant. Part 4 of the form should be used to report George's rent. His THR is below \$21,000 and is not subject to the senior credit reduction. George would receive the full amount of his credit, which computes to \$1,424. This amount is reported on MI-1040, line 25.

On his MI-1040, George has a total tax liability of \$74, a property tax credit of \$1,424, and Michigan tax withholdings of \$260. George is eligible for a refund of \$1,610.

Calculation

\$17,500 AGI - \$11,700 Schedule 1 subtraction - \$4,400 exemption allowance = \$1,400 taxable income.

 $1,400 \times 4.25\% = 60 \tan x$

 $60 \tan - 1,424$ property tax credit - 260 withholding = 1,624 refund

Problem 8A

In this problem, George has a roommate who is also contracted to pay rent, rent for the house was increased to \$900 monthly, and his dividend income increased to \$10,400.

George's AGI is \$19,400. On the Schedule 1, George would still subtract the \$1,700 savings bond income on line 10 and he would have a deduction on line 25 for dividend, interest, and capital gain income. George's bank interest, and dividend income is \$11,900. George is a single claimant and may only deduct a maximum of \$11,771 for the senior dividend, interest, and capital gain deduction; therefore, \$129 (\$11,900 - \$11,771) of the income is actually taxable. After totaling Schedule 1, \$13,471 (\$11,771 + \$1,700) is carried to MI-1040, line 13.

Again, George reported \$260 in withholdings on Schedule W, which is carried to MI-1040, line 29.

For the Homestead Property Tax Credit, George now has a roommate who is also contracted to pay rent. George may claim \$450 a month or \$5,400 for the year, not the entire \$900 a month. With the increase in dividend income, George's THR is increased to \$22,100. George is now subject to the senior credit reduction rates. George may only claim 92% of the credit (entered on line 37). George's property tax credit computes to \$535 and is carried to MI-1040, line 25.

George has a total tax liability of \$65, due to the dividend income that could not be deducted, a property tax credit of \$535, and Michigan tax withheld of \$260. George is entitled to a refund of \$731.

Problem 8B

In this scenario, George's age has changed to 66 and his rent has been reduced. George's AGI is \$17,500. Due to George's age, he is no longer allowed to take the deduction for dividend, interest, and capital gains income for those who are born before 1946. This means that his \$10,000 of bank interest and dividend income is completely taxable, but he is still able to deduct his interest from savings bonds on Schedule 1, line 10. The amount of \$1,700 should be carried from the Schedule 1 to MI-1040, line 13.

George reported \$260 in withholdings on Schedule W, which should be carried to MI-1040, line 29.

George's rent is now \$350 a month for a total of \$4,200 for the year. His THR is \$20,200 so he is not subject to the senior credit reduction rates. George is entitled to a \$320 credit, which should be carried to MI-1040, line 25.

Since none of George's bank interest or dividend income was deductible, he has an increased tax liability of \$485. His property tax credit is \$320, and his withholding remained the same at \$260. George has a refund of \$95.

The Dukes were part-year residents; they have five standard exemptions for a total of \$22,000 (which will be prorated later). Their AGI is \$93,250. Included in their AGI is wages (\$90,000), interest income (\$500), and lottery winnings (\$2,750).

Their AGI must be divided into an amount that was earned and allocated to Michigan and an amount that was earned and allocated to Pennsylvania. The Schedule NR allows the taxpayer to appropriately designate income attributable to Michigan from income attributable to Pennsylvania. After all income has been considered, Michigan income totals \$27,925 and Pennsylvania income totals \$65,325. The income attributable to Pennsylvania must be carried to Schedule 1, line 13 so that a subtraction can be made from AGI; from Schedule 1 the amount is carried to MI-1040, line 13.

Part-year residents must prorate their Michigan exemption allowance based on the ratio of Michigan income to total income, computed on Schedule NR. The Dukes are allowed an exemption allowance of 6,589 as a standard deduction since they were part-year residents ($27,925 / 93,250 = 29.95\% \times 22,000$). This amount should be entered on MI-1040, line 15. The proration is computed on Schedule NR.

The amount of income tax withheld from Michigan earnings is reported on the Schedule W and carried to MI-1040 line 29.

Since the Dukes lived in Michigan for at least six months, they are eligible to claim a Michigan Homestead Property Tax Credit. The property taxes must be prorated for the time that the Dukes owned and occupied their new home in Michigan. Part 3 of the MI-1040CR should be completed. The Dukes were Michigan residents for 214 days and are able to claim \$1,466 of the property taxes that were levied on their home in 2019 (214/365 = 58.63% x \$2,500). Also, the Dukes were part-year residents so they must annualize their THR to determine if they are subject to phase-out reductions. Their THR is \$32,625 consisting of \$25,000 in wages earned while a Michigan resident, the \$175 interest, \$5,000 capital gain received while a Michigan resident, and the \$2,450 lottery winnings (the amount that exceeds \$300). The gain from the sale of their home in Pennsylvania is included in THR because the sale and the gain occurred while the Dukes were Michigan residents.

The annualized amount would compute to \$51,753 (214/365 = 58.63%, \$32,625 x 58.63% = \$19,128 +\$32,625). **Please note**: the annualized THR of \$51,753 does not appear anywhere on the MI-1040CR. It is only used for reference to determine if the Dukes must reduce their property tax credit under the phase-out reduction rates. Because the phase-out reductions begin with a THR of \$51,001, the Dukes are subject to phase-out reduction rates. The Dukes must refer to Table B (refer to the *Phase-Out Chart* on page 56 of the *Taxpayer Assistance Manual*) to determine the percentage of credit for which they are eligible. That percentage, 90%, is entered on the MI-1040CR line 43. The Dukes are eligible for a \$228 property tax credit, which is carried to MI-1040, line 25.

The Dukes' total tax liability is \$907, their property tax credit is \$228, and their Michigan tax withheld is \$785. The Dukes are entitled to a \$106 refund.

Calculation

```
$93,250 AGI
(65,325) Out-of-state income
(6,589) Prorated Exemption allowance
$21,336 Taxable income

x 4.25% Tax rate
$ 907 Tax liability
(228) Property tax credit
(785) Withholding
$106 Refund
```

Exemption allowance

```
$27,925 Michigan income / $93,250 total income = 29.95% 5 allowances x $4,400 = $22,000 x 29.95% = $6,589
```

Annualized THR

```
214 days in Michigan / 365 days = 58.63%
$32,625 THR x 58.63% = $19,128
$32,625 THR + $19,128 = $51,753 annualized THR 90% phase-out reduction
```

Property tax credit

214 days occupied / 365 = 58.63%

```
$2,500 property taxes x 58.63% = $1,466

$32,625 THR x 3.2% = $1,044

$1,466 property tax - $1,044 = $422

$422 x 60% (general claimant) = $253

$235 x 90% phase-out reduction = $228 property tax credit
```

Thomas was born in 1952 and Mary in 1955. The couple's AGI is \$48,800, which includes the following:

401K Distributions\$28,450Public Pension\$19,500Bank interest\$850

The Garcias are in Tier 2 for retirement benefits, as such, they are eligible for the standard deduction against all income of \$40,000 for a joint return.

The couple is ineligible for a dividends, interest, or capital gains deduction as they were both born after 1945. Regardless, the Garcias do not owe any tax and are not entitled to a refund this tax year.

Calculation:

\$48,800 AGI- \$40,000 Subtractions - \$8,800 Exemption = \$0 taxable income

Problem 10A

Thomas and Mary's AGI remains the same. As before, Thomas and Mary are in Tier 2. Thomas' pension is from the railroad which is not subject to taxation in Michigan. Thomas' entire railroad pension of \$19,500 (both Tier 1 and Tier 2) should be subtracted from their taxable income on Schedule 1, line 11, even if some of the benefits were reported as Social Security benefits on the federal return.

In this scenario, the Garcias would still be allowed the standard deduction against all income of \$40,000 for a joint return However, the \$19,500 subtraction on the Schedule 1, Line 11 reduces the standard deduction. The Garcias claim a reduced standard deduction against all income of \$20,500 (\$40,000- \$19,500) on Schedule 1, Line 23. Once again, the Garcias do not owe any tax and are not entitled to a refund for the tax year.

Problem 10B

In this scenario, the Garcias' AGI increased to \$52,350. Michigan National Guard and military retirement benefits are exempt from taxation in Michigan. Thomas' \$10,000 Michigan National Guard pension is subtracted on Schedule 1, line 11.

As in the previous scenarios, Thomas and Mary are in Tier 2 and eligible for the standard deduction against all income of \$40,000 for a joint return. However, the \$10,000 subtraction on the Schedule 1, Line 11 reduces the standard deduction. The Garcias claim a reduced standard deduction against all income of \$30,000 (\$40,000-\$10,000) on Schedule 1, Line 23. Mary did not have taxes withheld from her 401K and the Garcias did not pay estimated taxes.

Calculation:

\$52,350 AGI
(40,000) Subtractions
(8,800) Exemptions from two exemption allowances
\$3,550 Taxable Income

\$3,550 Taxable income x 4.25% Tax rate = \$151 Tax liability

The Garcias will have a tax due of \$151 for the tax year.

Problem 10C

Magen v. Dep't of Treasury, 299 Mich.App. 566, Docket No. 302771 (2013) may affect the tax treatment of distributions from an individual retirement account (IRA) created by a rollover of funds from another retirement plan. The published decision held that distributions from an IRA are not taxable where the entire principal in the IRA originally derived from a tax-free (public) retirement plan, now subject to the restrictions for age or year of birth. Essentially, the source of the rollover determines the eligibility for subtraction.

As Thomas was born in 1945 and is considered to be a Tier 1 retiree with a public pension that is potentially exempt from Michigan tax, a "look through" for Thomas' funding of the IRA is required. The original pension was from the State of Michigan, making it a public pension. An IRA funded with pretax dollars is a federally taxable pension, as is a 401K rolled into an IRA. With consideration to Magen, Thomas' IRA distributions attributed to the rollover would be characterized the same as a public pension and would be exempt from tax in Michigan.

The Garcias would use the questions in "Which Section of Form 4884 Should I Complete?" in the MI-1040 instruction booklet to determine which section (A, B, C, or D) to complete, on Form 4884. It is determined that the couple should complete Section A of Form 4884. Thomas' IRA distribution of \$19,500 should be entered as a public pension on Form 4884, line 10. Mary's 401K distribution of \$28,450 should be entered on Form 4884, line 12. The total retirement and pension benefits subtraction calculates to \$47,950. This total should be transferred to Schedule 1, line 24. Although the Garcias are considered Tier 1 retirees, they do not qualify for the interest, dividends, and capital gains deduction on the Schedule 1. The maximum interest, dividends, and capital gains deduction allowed must be reduced by public and private pension and retirement benefits entered on Schedule 1, line 24. A subtraction of \$47,950 should be carried to MI-1040, line 13. The Garcias would not have a tax due for the tax year, nor would they receive a refund.

Include with the return documentation showing the original funding source for the IRA to confirm its status as a public pension.

Tilly's AGI is \$38,300. She was born in 1957 and is in Tier 3 in regard to retirement and pension benefits. Those in Tier 3 are generally not allowed a pension deduction, meaning their entire pension is taxable. Form 4884 states that anyone born after December 31, 1952 is not entitled to a pension subtraction and should not complete Form 4884 *unless* they have reached age 62 and receive pension benefits from employment with a governmental agency not covered by the Social Security Act (SSA). They may be eligible for a retirement and pension deduction up to \$15,000. If both spouses on a joint return have retirement benefits from an "uncovered" governmental agency, the maximum deduction is \$30,000.

Since Tilly is single and receiving pension benefits from employment with a governmental agency not covered by the SSA (taxes for social security were never deducted from her wages) she would qualify for a pension deduction up to \$15,000. When completing Schedule 1, Tilly would fill out line 22 and check box C (Check if SSA Exempt) to indicate that her pension is SSA exempt. She would then complete the questions in "Which Section of Form 4884 Should I Complete?" located in the MI-1040 instruction booklet (page 19) to determine which section (A, B, C, or D) to complete, on Form 4884. It is determined that she should complete Section D of Form 4884. Tilly's pension distribution exceeds the maximum \$15,000 pension deduction. The maximum \$15,000 is entered in Section D, line 29 and then entered on Schedule 1, line 24.

As the taxpayer is not entitled to subtract her entire pension distribution, she had income tax withheld from her pension distribution. Schedule W should be completed to demonstrate the amount of the withholding. The amount from Schedule W should be entered on MI-1040, line 29.

Tilly is entitled to a \$472 refund in 2019.

Calculation:

```
$38,300 AGI – $15,000 Schedule 1 subtraction = $23,300 income subject to tax $23,300 – $4,400 exemption allowance = $18,900 taxable income $18,900 x 4.25% = $803 tax $803 tax liability – $1,275 Michigan withholding = $472 refund
```

Problem 11A

Tilly and Joe's AGI is \$63,300. Since Joe was born in 1952 and has reached age 67, the taxpayers are considered to be in Tier 2. They will no longer deduct retirement or pension benefits but are now eligible for a deduction against all income (Michigan Standard Deduction). Taxpayers in Tier 2 who have reached age 67 and who receive, or whose spouse receives (when filing jointly), pension or retirement benefits from employment with a governmental agency that was

not covered by the federal Social Security Act (SSA) are entitled to a greater Michigan Standard Deduction. The Michigan Standard Deduction is against all income with a maximum of \$35,000 on a single return and a maximum of \$55,000 on a joint return (a maximum of \$70,000 is allowed on a joint return if both spouses receive pensions that were "uncovered").

Tilly's pension distribution was from her employment with a local governmental agency that was not covered under the SSA. The taxpayers qualify for an increased standard deduction limitation of up to \$55,000 as they are filing a joint return and one of them has an "uncovered" pension. When completing Schedule 1, they would answer the questions in the line-by-line instructions for line 22, answering "yes" to question 1, continuing to question 4 and answering "yes: check box 22C" (Check if SSA Exempt) to indicate that Tilly's pension is SSA exempt.

Tilly and Joe should not complete Form 4884 since they are only eligible for the Michigan Standard Deduction. It is important to note that the instructions for Schedule 1, line 22C and/or 22F state that if you checked one of the boxes, your standard deduction is increased by \$15,000 (if both boxes are checked, the standard deduction is increased by \$30,000). Tilly and Joe would enter \$55,000 on Schedule 1, line 23 and transfer the total subtraction of \$55,000 to MI-1040, line 13.

Schedule W should be completed to demonstrate the amount of the withholding. The amount from Schedule W should be entered on MI-1040, line 29.

The taxpayers have no taxable income and are entitled to a \$1,275 refund in 2019.

Calculation:

\$63,300 AGI – \$55,000 Schedule 1 subtraction = \$8,300 income subject to tax \$8,300 – \$8,800 exemption allowance = \$0 taxable income \$0 x 4.25% = \$0 tax \$0 tax liability – \$1,275 Michigan withholding = \$1,275 refund

Problem 11B

Starting in 2018, taxpayers who were born after 1945, were retired as of January 1, 2013, and received SSA exempt retirement pension from a governmental agency are allowed a retirement and pension deduction.

As Tilly retired on December 9, 2012, she qualifies to take a pension deduction up to \$35,000 for a single filer that received a pension distribution from SSA exempt employment with a governmental agency.

Tilly's AGI is \$43,300.

When completing Schedule 1, Tilly would fill out line 22 and check box 22C (Check if SSA Exempt) to indicate that her pension is SSA exempt. She would then complete the questions in "Which Section of Form 4884 Should I Complete?" located in the MI-1040 instruction booklet (page 19) to determine which section (A, B, C, or D) to complete, on Form 4884. It is determined that she should complete Section C of Form 4884. Tilly would also check the box on line 6 of Form 4884 to indicate that she was born after 1952, retired as of January 1, 2013, and received pension benefits from SSA exempt employment with a governmental agency.

Tilly's pension is \$30,000, which is less than the maximum pension deduction limit of \$35,000. Following the line-by-line instructions for Form 4884, Section C, line 28, her total retirement benefits of \$30,000 should be entered on Form 4884, line 28, and transferred to Schedule 1, line 24. The total subtraction of \$30,000 is transferred to MI-1040, line 13.

Tilly's return would compute to a tax due of \$378.

Calculation:

\$43,300 AGI – \$30,000 Schedule 1 subtraction = \$13,300 income subject to tax \$13,300 – \$4,400 exemption allowance = \$8,900 taxable income \$8,900 x 4.25% = \$378 tax \$378 tax liability – \$0 Michigan withholding = \$378 tax due

STATE TEST

The following pages are a test that may be used by coordinators and instructors to give their volunteers extra training and/or evaluate their volunteers' readiness to prepare Michigan tax returns.

Note: Treasury does not require that a volunteer pass this test prior to preparing tax returns. For answers to this test, coordinators or instructors may contact the Volunteer Helpline at 1-888-860-8389, or for any technical questions, call (517) 636-4230. Please select option 1 at the voice menu.

TOTAL HOUSEHOLD RESOURCES EXERCISE

Which of the following must be included in Total Household Resources? Yes (Y) or No (N)

| A. | Gambling winnings in another state in excess of \$300 |
|---------|--|
| B. | Proceeds received from a reverse mortgage |
| C. | Social Security received for a minor child |
| D. | Nontaxable gain on the sale of a residence |
| E. | Original contributions shown on a 1099R |
| F. | Workers' compensation |
| G. | Chore services received |
| H. | Relief in kind (nongovernmental under \$300) |
| I. | Alimony received |
| J. | Child support received |
| K. | Winnings from a casino in Michigan in excess of \$300 |
| L. | FIP paid to grandparents for care of grandchildren |
| M. | Cancellation of debt |
| N. | Unemployment compensation |
| O. | Scholarships |
| P. | Food stamps (Bridge card) |
| Q. | Military pay |
| R. | Life insurance proceeds from death of a spouse |
| S. | Tax exempt Michigan municipal bond interest |
| T. | Gross income of mother-in-law who lives rent free in taxpayer's |
| | home |
| U. | State income tax refund received |
| V. | Savings account withdrawals |
| W. | Assistance received from daughter to pay rent or mortgage |
| Which o | f the following may be deducted from Total Household Resources? (Y or N) |
| A. | Gambling losses |
| B. | Medical insurance premiums paid by payroll deduction on wages |
| C. | A net operating loss |
| D. | Roth IRA contributions |
| E. | Student loan interest (deducted in AGI) |
| F. | Child support paid |
| G. | Contributions to a Michigan public radio station |
| H. | Moving expenses (nonmilitary) |
| I. | A net loss on the sale of a personal residence (\$3,000 or less) |
| J. | Claim of right (deducted in AGI) |
| K. | Self-employment tax deduction |

MULTIPLE CHOICE

1. The maximum homestead property tax refund for 2019 is?

(Choose the correct answer from the following, circling the corresponding letter)

| | A. | \$1,300 | B. | \$2,000 | C. | \$1,200 | D. | \$1,500 |
|----|--|--|-------|------------------|---------|-------------|--------|--|
| 2. | After April 18, 2019, which is the oldest year property tax return a taxpayer may still file for a refund? | | | | | | | |
| | A. | 2015 | B. | 2014 | C. | 2013 | D. | 2016 |
| 3. | | ong during estead credit | | ear must a t | axpay | er be a res | ident | of Michigan to claim |
| | A. | Full year | B. | 6 months | C. | 6 weeks | D. | No requirement |
| 4. | Which | of the follo | wing | may not be | claim | ed on the F | Form I | MI-1040CR? |
| | A. B. C. | | fees | up to 1 perceron | | property ta | xes | |
| 5. | has to | tal househol ne the prop | d res | sources of S | \$12,50 | 0 and pay | s anr | a Senior Citizen who nual rent of \$5,400? nclude meals or other |
| | A. | \$385 | B. | \$842 | C. | \$867 | D. | \$400 |
| 6. | | | | | | | | owns a vacant family m MI-1040CR? |
| | B. | Nursing ho Family ho Both the ta | me ta | • | ng hor | ne and the | family | v home |

on the home purchased were \$400.)

D. The larger of the taxes on the nursing home or the family home

7. If a taxpayer moves into a new home on August 1, 2019, and is billed \$500 for summer taxes on the home sold and \$1,000 in winter taxes on the home purchased, how much of the property taxes may the taxpayer claim for credit? (Assume the winter taxes on the home sold were \$1,500 and the summer taxes

| 8. V | Which of the following is not included in total household resources? |
|--------|---|
| | A. Social SecurityB. UnemploymentC. Food stamps (Bridge card)D. Disability income |
| a o | n 2019, Linda Little, who was born before 1946, filed a federal return as single individual. Included in her AGI was \$38,000 received from the State of Michigan retirement plan and \$15,000 received from a GM retirement plan. What is Linda's total allowable pension subtraction? |
| | A. \$45,120 B. \$52,808 C. \$53,000 D. 38,000 |
| 10. V | Which of the following may not be subtracted on the Form MI-1040? |
| | A. U.S. Treasury Bond interest B. Business income earned in another state C. Military pay D. Charitable contributions |
| c 0 | im Dandy, a single individual age 76, received a pension of \$8,500 from the ity of Gladwin during the year, interest income of \$2,850, and dividend income of \$1,200. What is his Senior Citizen Interest, Dividend, and Capital Gain leduction? |
| | A. \$4,450 B. \$11,771 C. \$4,050 D. \$3,271 |

TEST PROBLEM

Jon and Andrew Adams are brothers who live together in the house they inherited from their father at 31506 Greenway, Swartz Creek, Michigan 48345. Jon and Andrew split all expenses related to their home and its upkeep, evenly. Jon's SSN is 202-22-2222 and Andrew's is 303-33-3333. Jon's age is 83 and Andrew's age is 85, and they do not qualify for any special exemptions. Their incomes are as follows:

| | <u>Jon</u> | <u>Andrew</u> |
|------------------------|------------|---------------|
| Social Security | \$4,850 | \$7,550 |
| Pension: | | |
| Ford Motor | 2,900 | |
| IRA Distribution | | 5,250 |
| Interest and Dividends | 250 | 1,585 |

Assume for this exercise that the social security income was not included in their federal AGI. The property taxes on their house are \$2,300 and the taxable value is \$60,000. They heat with gas and were billed \$1,770 for the year ending October 31, 2019. The heat is in Andrew's name, but Jon pays half of the heat bill and kept proof of these payments.

Prepare the necessary Michigan tax forms for the two brothers.